ABSTRACT OF THE DISCLOSURE

An article for measuring external drug transfer to skin surfaces includes a high molecular weight polyolefin substrate film and a skin-adhering element attached to the polyolefin substrate film. The substrate film has a texture that simulates skin roughness and topography on the surface facing a drug delivery medium. The substrate film, skin-adhering element, and all other components of, or in contact with, the sampling article provide minimum interference with chemical analysis of the active drug being measured.